

B1
Suitable vinyl esters c) from the group of vinyl esters of branched carboxylic acids having 8 to 12 carbon atoms whose homopolymers have a glass transition temperature $T_g < 0^\circ\text{C}$ are vinyl 2-ethylhexanoate, vinyl esters of α -branched monocarboxylic acids having 10 or 11 carbon atoms (VeoVa10®, VeoVa11®, trade names of Shell), and vinyl esters of branched monocarboxylic acids having 10 to 13 carbon atoms (Exxar Neo12). Preference is given to the vinyl esters of α -branched monocarboxylic acids having 10 or 11 carbon atoms (VeoVa10®, VeoVa11®). Most preferably, from 10 to 45% by weight of vinyl esters c) are copolymerized.

In The Claims

Kindly cancel claim 17.

b6
Please replace claims 3, 10, 14, 15, 17 as shown below. A marked up version of the amended claims is attached to this Amendment.

B2
3. The low-emission adhesive as claimed in claim 1, wherein vinyl esters

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c) copolymerized are at least one member selected from the group consisting of vinyl 2-ethylhexanoate, vinyl esters of α -branched monocarboxylic acids having 10 or 11 carbon atoms, and vinyl esters of branched monocarboxylic acids having 10 to 13 carbon atoms.

B3
10. The process of Claim 8 wherein the covering is a ceiling covering.

B4
14. The vinyl ester-ethylene copolymer of claim 13, wherein said vinyl ester whose homopolymers have a glass transition temperature $T_g > 0^\circ\text{C}$ are selected from the group consisting of vinyl acetate, vinyl propionate, vinyl butyrate, and mixtures thereof.

15. The vinyl ester-ethylene copolymer of claim 13, wherein said vinyl ester whose homopolymers have a glass transition temperature $T_g < 0^\circ\text{C}$ are selected from the group consisting of vinyl esters of 2-ethylhexanoic acid, α -branched monocarboxylic acids